

Resource Summary Report

Generated by [kravitz2](#) on Sep 20, 2026

B6.Cg-Gt(ROSA)26Sor^{tm5.1(CAG-mOrange)}Maoh/MaohRbrc

RRID:IMSR_RBRC05468

Type: Organism

Proper Citation

RRID:IMSR_RBRC05468

Organism Information

URL: <https://brc.riken.jp/mus/RBRC05468>

Proper Citation: RRID:IMSR_RBRC05468

Description: Mus musculus with name B6.Cg-Gt(ROSA)26Sor^{tm5.1(CAG-mOrange)}Maoh/MaohRbrc from IMSR.

Species: Mus musculus

Synonyms: B6;129P2-Gt(ROSA)26Sor/MaohRbrc

Notes: gene symbol note: gene trap ROSA 26; Philippe Soriano; mutant strain: Gt(ROSA)26Sor

Affected Gene: gene trap ROSA 26; Philippe Soriano

Genomic Alteration: targeted mutation 5.1; Masato Ohtsuka

Catalog Number: RBRC05468

Database: RIKEN BioResource Research Center

Database Abbreviation: RBRC

Availability: embryo

Organism Name: B6.Cg-Gt(ROSA)26Sor^{tm5.1(CAG-mOrange)}Maoh/MaohRbrc

Record Creation Time: 20250513T061502+0000

Record Last Update: 20260919T063223+0000

Ratings and Alerts

No rating or validation information has been found for B6.Cg-Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh/MaohRbrc.

No alerts have been found for B6.Cg-Gt(ROSA)26Sor^{tm5.1}(CAG-mOrange)Maoh/MaohRbrc.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: RIKEN BioResource Research Center

Usage and Citation Metrics

We have not found any literature mentions for this resource.